

## ABSTRACT OF THE DISCLOSURE

The system comprises an authentication recording medium 1 storing a readable identification authentication data for reading and a readable/writable skill authentication data, a mobile terminal 2 having an authentication recording medium read/write device 21, a data management server 3 and a training PC 4 for education, wherein data is sent and received between mobile terminal 2 and data management server 3, and between server 3 and PC 4. Data management server 3 collects and analyzes data related to maintenance operation and education such as self-learning and training sessions that the operator completes, and enables the result to be downloaded to the recording medium 1 and stored therein so that the operator with the qualification required for operation is authenticated to perform management and maintenance of the object system or device 8.